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PATENT

#517R  
12/28/98

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Elaine I. Tuomanen

SERIAL NO.: 09/056,019

EXAMINER: UNASSIGNED

DATE FILED: April 7, 1998

ART UNIT: 1615

FOR: A POLYPEPTIDE COMPRISING THE AMINO ACID OF AN N-Terminal Choline Binding Protein A TRUNCATE, VACCINE DERIVED THEREFROM AND USES THEREOF

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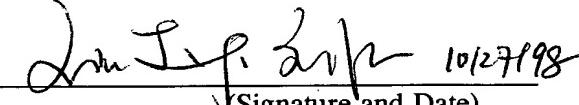
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**CERTIFICATE OF MAILING UNDER 37 CFR §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 on 10/27/98.

Jiang Liu  
(Name of depositor)

 10/27/98  
(Signature and Date)

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Assistant Commissioner for Patents  
Washington, D.C. 20231

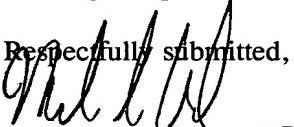
Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

Enclosed please find copies of References AA through AY listed on the attached Form PTO-1449. No fee is believed due for the filing of this statement inasmuch as it is being filed before the mailing of the first official action on the merits. However, should the Patent and Trademark Office determine otherwise, authorization is hereby given to charge Deposit Account No. 11-1153 for this filing.

Respectfully submitted,

  
Mark S. Cohen  
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